

1 of 1

DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

APPLICATION SERIAL NO.: 10/037,097

GROUP ART UNIT: 2641

APPLICANTS: John D. Puterbaugh, et al.

AECENED AND COME TO SECOND SEC **CONFIRMATION NO.: 5874**

FILING DATE: December 31, 2001

U.S. PATENT DOCKETS

,	EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS/SUB- CLASS	FILING DATE IF APPROPRIATE
j	2	5,038,658	08/13/91	Tsuruta et al.	8	
	The	5,986,199	11/16/99	Peevers	8 H	ECEIVED
						00 9 5 2002
						1 2 3 2002
	<u> </u>			L	Techn	blogy Center 2600

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS/SUB- CLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

DATE CONSIDERED			
28 February 2005			

PTO-Form 1449

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.28891-101 Sheet 1 of 2

Applicant: John D. Puterbaugh, et al.

Serial Number: N/A

Examiner: N/A

Group Art Unit: N/A

Filed: Herewith

For: SYSTEM AND METHOD FOR GENERATING AN IDENTIFICATION SIGNAL FOR ELECTRONIC DEVICES

U.S. PATENT DOCUMENTS

EXAMINER INI- ITEM DOCUMENT				SUB	FILING E
TIAL NO. NUMBER	DATE	NAME	CLASS	CLASS	APPROP.
FOREIGN PATENT I	OCUMENTS				
EXAMINER					
INI- ITEM DOCUMENT				SUB	TRANSLATION
TIAL NO. NUMBER	DATE	NAME	CLASS	CLASS	YES NO

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, etc.)

1. Lawrence R. Rabiner and Ronald W. Schafer; "Digital Processing of Speech Signals"; 1978, Prentice-Hall, Inc.; pgs. 120-141; 150-161; 372-378.

2. Lawrence Rabiner and Biing-Hwang Juang; "Fundamentals of Speech Recognition"; 1993, Prentice Hall PTR; pgs. Chapter 3, pgs. 112-117; Chapter 4 pgs. 143-149.

3. Thomas F. Quatieri; "Discrete-Time Speech Signal Processing-Principles and Practice"; 2002; Prentice Hall PTR; pgs. Chapter 10, pgs. 504-519.

4. Christopher Raphael; "Automatic Segmentation of Acoustic Musical Signals Using Hidden Markov Models"; 1999; IEEE; Transactions On Pattern Analysis and Machine Intelligence, Vol. 21, No. 4, pgs. 360-370.

5. David Temperley; "The Cognition of Basic Musical Structures"; 2001, Massachusetts Institute of Technology; pgs. 173-187.

6. Keinosuke Fukunaga; "Introduction to Statistical Pattern Recognition - Second Addition"; School of Electrical Engineering, Purdue University; page 510.

- * These publications are representative of the state of the art but published after or less than one year prior to Applicant's priority date. Therefore, if any such item is considered sufficiently relevant by the Examiner to the present invention, its possible "prior art" status against the present invention should be considered individually allowing for the prospect of swearing back or other priority determination.
- ** Cited for information purposes, not considered prior art since published after Applicant's filing date.

EXAMINER		DATE CONSIDERED
matty	Lernel	28 Frbruary 2005

PTO-1449/wavefront